



## PATENT ABSTRACTS OF JAPAN

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(21)Application number: **09265878**(22)Date of filing: **30.09.97**(71)Applicant: **TOSHIBA CORP**(72)Inventor: **NAKANO MUTSUOKO****(54)MOBILE COMMUNICATION SYSTEM AND ITS  
DEVICE AT BASE STATION****(57)Abstract:**

**PROBLEM TO BE SOLVED:** To improve the operability for a mobile station user, to acquire service information efficiently and to suppress the increase in a control traffic in a radio section by eliminating the need for retrying call connection when service information is acquired from a base station and when it is acquired from an information supply device.

**SOLUTION:** A base station is provided with a router section 7, which discriminates whether a connection destination is the base station or an external server based on a destination IP address of request data coming from a mobile station. When the connection destination is the base station, corresponding local information is read from a local information storage section 6 and downloaded to the mobile station which is a request source. When the connection destination is the external server, a communication link is formed with the server of the connection destination via a public network INW, so as to download global information or internet information from the server to the mobile station of the

request source.

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